

PATENT APPLICATION Docket No. NC 83,099

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Beckman et al.

Art Unit: 3661

Serial No.:

09/905,706

Examiner: Chin, Gary

Filed:

May 11, 2001

Confirmation No.: 7509

For:

LOST 2 - A POSITIONING SYSTEM

FOR UNDERWATER VESSELS

AMENDMENT/REPLY TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Kindly find enclosed the following documents for the above-captioned application:

- (a) Petition for a two month extension of time
- (b) Amendment/Reply under 37 C.F.R. § 1.111
- (c) Fee Transmittal Sheet

The attached fee transmittal sheet authorizes the Commissioner to charge the two-month fee of 420.00 set forth in 37 C.F.R. 1.17(a)(2) and any other fees which may be due to Deposit Account 50-0281.

Respectfully submitted,

John J. Karasek Reg. No. 36,182

Associate Counsel(Patents)

February 17, 2004 Prepared by: Sally A. Ferrett Reg. No. 46,325 (202) 404-1551

> RECEIVED FEB 2 5 2004 **GROUP 3600**

ATTORNEY DOCKET NO.: 054472-5015

Application No.: 10/241,839 Page 2

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	Extension	Λt	lime
1	EXICHSION	O1	1 11110
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4.

1 11/4/2124640 1

37 C.F.R. § 1.136(a)(3).

	•					
The pro	oceedings herein are for .R. § 1.136(a) apply.	or a patent applicatior	and the provisions of			
	Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicants have inadvertently overlooked the need for a petition and fee for extension of time.					
	Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:					
	Total Months Requested	Fee for Extension	[Fee for Small Entity]			
	one month two months three months four months	\$ 110.00 \$ 420.00 \$ 950.00 \$ 1,480.00	\$ 55.00 \$ 210.00 \$ 475.00 \$ 740.00			
	Extension of time fee due with this request: \$55.00					
	If an additional extension of time is required, please consider this a Petition therefor.					
	An extension for of \$ is deducted requested.	months has alreaded from the total fee d	y been secured and the fee paid therefor ue for the total months of extension now			
Const	ructive Petition					
	EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with					

ATTORNEY DOCKET NO.: 054472-5015

Application No.: 10/241,839

Page 3

5. Fee Calculation (37 C.F.R. §1.16)

CLAIMS AS	AMENDED					
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. §1.16(c))	123	minus	123	0	x \$18 each=	+ \$00.00
Independent Claims (37 C.F.R.§1.16(b))	7	minus	7	0	x \$86 each=	+ \$00.00
[] First presentation of Multiple dependent claim(s) \$290.00						+ \$00.00
SUB-TOTAL =						\$00.00
Reduction by ½ for filing by a small entity						- \$00.00
TOTAL FEE =					\$00.00	

o. <u>Pec i aymen</u>	6.	Fee Payment
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No fee is to be paid at this time	
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\boxtimes	The Commissioner is hereby authorized to charge Deposit Account No. 50-031 in
	the amount of \$55.00 for the one-month extension of time fee for small-entity.

The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any	7
overpayment to.	

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: February 17, 2004

By:

Victoria D. Hao Reg. No. 47,630

CUSTOMER NO. 09629

MORGAN, LEWIS & BOCKIUS LLP

1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004

Telephone: 202.739.3000 Facsimile: 202.739.3001

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

d.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to September 2015. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to September 2015. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to September 2015. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to September 2015.

FEE TRANSMITTAL for FY 2004

Effective 0110112003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 420

Complete if Known				
Application Number	09/905,706		ľ	
Filing Date	May 11, 2001	DEOEN/		
First Named Inventor	Beckman	RECEIV		
Examiner Name	Chin, Gary	FEB 2 5 2	hn4	
Art Unit	3661	1 20 20 0	γ.	
Attorney Docket No.	83,099	CBUID ?	RAN	

METH	IOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			
Check	Check Credit card Money Other None 3. ADDITIONAL FEES					
Denosit	Deposit Account:					
Deposit Account 50-0281		Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Paid		
Number	30-0281	1051 130	2051 65 Surcharge - late filing fee or oath			
Deposit Account Name	NAVAL RESEARCH LABORATORY	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet			
	sioner is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification			
	(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination			
Charge any	additional fee(s) during the pendency of this applicati	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action			
	(s) indicated below, except for the filing fee entified deposit account.	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action			
10 1110 12010 14	FEE CALCULATION	1251 110	2251 55 Extension for reply within first month			
1. BASIC FI		1252 420	2252 205 Extension for reply within second month	420.00		
Large Entity S		1253 950	2253 465 Extension for reply within third month			
	Fee Fee Fee Description Fee Paid Code (\$)	1254 1480	2254 725 Extension for reply within fourth month			
1001 770	2001 375 Utility filing fee	1255 2010	2255 985 Extension for reply within fifth month			
	2002 165 Design filing fee	1401 330	2401 160 Notice of Appeal			
1003 530	2003 260 Plant filing fee	1402 330	2402 160 Filing a brief in support of an appeal			
1004 770	2004 375 Reissue filing fee	1403 290	2403 140 Request for oral hearing			
1005 160	2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0		1452 110	2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453 1,330	2453 650 Petition to revive - unintentional			
Z. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims below Fee Paid Total Claims -20-= X		1501 1,330	2501 650 Utility issue fee (or reissue)			
		1502 480	2502 235 Design issue fee			
Independent	- 3- =	1503 640	2503 315 Plant issue fee			
Claims Multiple Depe		1460 130	1460 130 Petitions to the Commissioner			
· ·		1807 50	1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee	Fee Fee Fee Description	1806 180	1806 180 Submission of information Disclosure Stmt	<u> </u>		
Code (\$) 1202 18	Code (\$) 2202 9 Claims in excess of 20	8021 40	8021 40 Recording each patent assignment per property (times number of properties)			
1201 86	2201 42 Independent claims in excess of 3	1809 770	2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290	2203 140 Multiple dependent claim, if not paid	1810 770	2810 375 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86	2204 42 Réissue independent claims over original patent	1801 770	2801 375 Request for Continued Examination (RCE)			
1205 18	2205 9 Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application			
	,	Other fee (sp	- ···			
• *or numbe	SUBTOTAL (2) (\$) 0 er previously paid, if greater, For Reissues, see above	Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$) 420			

				(\$) \pm 20	J
SUBMITTED BY			(Complete (if applic	cable)	7
Name (PrintlType)	John J. Karasek	Registration No. (Atiomey/Agent) 36,182	Telephone (202	2) 404-1552	
. Signature	1/00/		Date 2	117/04	•

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.